




PERSONAL INFORMATION

Andreea-iulia Dobrescu



 66-68 Theodor Aman, Timisoara (Romania)
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 Birth Date: 03 May 1985

WORK EXPERIENCE

- Sep 2016–Present **Assistant Professor- Genetics Department**
 "Victor Babes" University of Medicine and Pharmacy, Timisoara (Romania)
- 1 Jan 2011–8 Dec 2017 **Pediatrician**
 Children's Emergency Hospital "Louis Turcanu", Timisoara (Romania)
- 1 Jan 2018–Present **Genetics Trainee**
 Children's emergency Hospital "Louis Turcanu", Timisoara (Romania)
 "Victor Babes" University of Medicine and Pharmacy Timisoara

EDUCATION AND TRAINING

- 01/10/2013–30/09/2016 **PhD certificate Summa Cum Laude**
 Thesis: **Clinical, genetic and functional particularities in Prader Willi Syndrome**
 "Victor Babes" University of Medicine and Pharmacy Timisoara, Genetics Department, Timisoara (Romania)
- 1 Oct 2015–31 Jul 2017 **Master- Statistical methods and techniques in health and clinical research**
 Skills: R and SPSS statistical programs
 Latex and Beamer
 Politehnica University, Timisoara (Romania)
- November 2013 **Internship- Danube University Krems, Evidence Based Medicine Department and Clinical Epidemiology**
 Skills: systematic research, systematic review development
 Tools: Review Manager5 software, Comprehensive Meta-Analysis, Grade Pro
 I participated in several projects in statistics area, with important publications, from 2013 until now.

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

UNDERSTANDING	SPEAKING	WRITING

	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
German	A2	A2	A2	A2	A2
French	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills

- good organizer
- hard worker
- team player

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Independent user	Basic user

Digital skills - Self-assessment grid

- good command of Microsoft Office (Word, Excel and PowerPoint), R statistical program, SPSS statistical program, Comprehensive Meta-Analysis program, RevMan5

Driving licence B

ADDITIONAL INFORMATION

Publications

Gerald Gartlehner, Andreea Dobrescu, Barbara Nussbaumer-Streit, Christian Gluud, Gemot Wagner, Sheila Patel, Tammeka Swinson Evans. Increased Risks for Random Errors are Common in Outcomes Graded as High Certainty of Evidence.- accepted Journal of Clinical Epidemiology, October 2018

Dragoş Erdelean, Simona Sorina Farcaş, Nicoleta Ioana Andreescu, Andreea Iulia Dobrescu, Laura Alexandra Nussbaum, Dan Navolan, Paul Tuţac, Maria Puiu. Association between thrombophilia gene polymorphisms and recurrent pregnancy- accepted REVISTA DE CHIMIE, ISSN 2537-5733, July 2018

Nussbaumer-Streit B, Klerings I, Wagner G, Heise TL, Dobrescu AI, Armijo-Olivo S, Stratil JM, Persad E, Lhachimi SK, Van Noord MG, Mittermayr T, Zeeb H, Hemkens L, Gartlehner G. Abbreviated literature searches were viable alternatives to comprehensive searches: a meta-epidemiological study. J Clin Epidemiol. 2018 Oct;102:1-11. doi: 10.1016/j.jclinepi.2018.05.022. Epub 2018 Jun 2

Oana Belei, Laura Olariu, Andreea Dobrescu, Tamara Marcovici, Otilia Marginean. Is It Useful to Administer Probiotics Together With Proton Pump Inhibitors in Children With Gastroesophageal Reflux? Journal of Neurogastroenterology and Motility 2018; 24(1): 51-57.

Oana Belei, Andreea Dobrescu, Rodica Heredea, Emil Radu Iacob, Vlad David, Otilia Marginean. Histologic recovery among children with celiac disease on a gluten-free diet. A long-term follow-up single-center experience. Arch Med Sci 2018; 14, 1: 94–100.

Simona Sorina Farcaş, Nicoleta Ioana Andreescu, Andreea Iulia Dobrescu, Adela Emandi Chirita, Delia Hutanu, Florin Domeanu, Natalia Usurelu, Victoria Sacara, Maria Puiu. OBESITY IMPACT ON REPRODUCTIVE FITNESS. JURNALUL PEDIATRULUI – Year XXI, Vol. XXI, Nr. 81-82, January-June 2018.

Andreea Dobrescu, Adela Chirita-Emandi, Florina Stoica, Nicoleta Andreescu Maria Puiu. Congenital corneal clouding- could be genetic? A II-a Conferinta Nationala de Oftalmogenetica, cu participare internationala. 31 Mai- 2 Iunie 2018, Brasov

Nussbaumer-Streit B, Klerings I, van Noord M, Mittermayr T, Heise TL, Stratil J, Lhachimi SK, Wagner

G, Dobrescu A, Armijo Olivo S, Teufer B, Hemkens L, Ladanie A, Gartlehner G. Assessing the validity of abbreviated search approaches for rapid reviews – Preliminary findings. International Congress of Medical Librarianship (ICML)+European Association for Health Information and Libraries (EAHIL), Dublin, Ireland, at 12.06.2017

A.Dobrescu, N.Andreescu, A.Chirita-Emandi, S.Farcas, M.Puiu. Hyperphagia questionnaire to evaluate the Prader Willi patients behavior related to food. European Human Genetics Conference, May 27 - 30, 2017 Copenhagen, Denmark. European Journal of Human Genetics. volume E -Suppl 1, May 2017, E-P 10.05

Andreea Dobrescu, Maria Puiu, Nicoleta Andreescu, Simona Farcas, Maria Pop, Adela Chirita-Emandi. Broad hallux - not Rubinstein Taybi syndrome- yet close enough. A X-a Conferință de Genetică Medicală cu participare internațională Craiova, 6-8 septembrie 2017

Perva Iulia, Crăciunoiu Anca, Chiriță-Emandi Adela, Andreescu Nicoleta, Farcaș Simona, Dobrescu Andreea, Puiu Maria. Family Tree: medical genetics tool with use in preventive medicine of the hereditary disorders. PRIMA CONFERINȚĂ NAȚIONALĂ DE OFTALMOGENETICĂ CU PARTICIPARE INTERNAȚIONALĂ, Timisoara, 2017

Ladanie A, Klerings I, Wagner G, Heise TL, Dobrescu AI, Armijo-Olivo S, Stratli JM, Lhachimi SK, van Noord M, Mittermayr T, Gartlehner G, Nussbaumer-Sterit B, Hemkens LG. Agreement of treatment effect estimates from rapid reviews using abbreviated literature searches and traditional Cochrane reviews: a meta-epidemiological study. Global Evidence Summit, Cape Town, South Africa, at 14.09.2017.

Klerings I, van Noord M, Mittermayer T, Nussbaumer-Streit B, Wagner G, Dobrescu AI, Gartlehner G. The role of MEDLINE, EMBASE, and CENTRAL in systematic literature searches of Cochrane Reviews. Global Evidence Summit, Cape Town, South Africa, at 14.09.2017

A. DOBRESCU, A. CHIRITA-EMANDI, N. ANDREESCU, S. FARCAS, M. PUIU. Does the Genetic Cause of Prader-Willi Syndrome Explain the Highly Variable Phenotype?. MAEDICA- a Journal of Clinical Medicine 2016; 11(3):191-197

Dobrescu A, Lungeanu D, Tudor A, Levai C.M, Puiu M. Eating behavior evaluation in Prader Willi Romanian patients. Medicina în Evoluție, Volum XXII, Nr. 3/2016, 354-360

Adela CHIRITA-EMANDI, Andreea DOBRESCU; Maria PAPA; Maria PUIU. Reliability of Measuring Subcutaneous Fat Tissue Thickness Using Ultrasound in Non-Athletic Young Adults. MAEDICA – a Journal of Clinical Medicine 2015; 10(3): 204-209, Septembrie 2015.

Gerald Gartlehner, Andreea Dobrescu, Tammeka Swinson Evans, Carla Bann, Karen A. Robinson, James Restone, Kylie Thaler, Andrea Skelly, Anna Glechner, Kimberly Peterson, Christina Kien, Kathleen N. Lohr. The predictive validity of quality of evidence grades for the stability of effect estimates was low: a meta-epidemiological study. Journal of Clinical Epidemiology, publicat online, septembrie 2015

Gerald Gartlehner, Andreea Dobrescu, Tammeka Swinson Evans, Kylie Thaler, Barbara Nussbaumer, Isolde Sommer, Kathleen N. Lohr. Average effect estimates remain similar as evidence evolves from single trials to high-quality bodies of evidence: a meta-epidemiologic study. Journal of Clinical Epidemiology, publicat online, Februarie 2015.

Adam O, Andreea Dobrescu*, David VL, Maria Puiu. THE GENETIC CAUSES OF CHEST WALL MALFORMATIONS. Jurnalul Pediatruului, ISSN: 2065 – 4855; Vol. XVIII, No. 69-70, ianuarie- iunie 2015.

Andreea-Iulia Dobrescu, Mirela Cosma, Nicoleta Andreescu, Simona Farcaș, Maria Puiu. Prader Willi Like syndrome- the new medical challenge. Jurnalul Pediatruului, ISSN: 2065 – 4855; Vol. XVII, Nr. 67-68, Iulie-December 2014

Andreea-Iulia Dobrescu, Lavinia Ardelean, Clara Matei, Mircea Tampa, Maria Puiu, Stefan Mihaicuta. POLYSOMNOGRAPHY TEST AND SLEEP DISORDERED BREATHING IN PRADER WILLI SYNDROME. Material plastice, Vol 51 nr 3/ 2014

Corina Pienar, Ramona Stroescu, Adela Chirita-Emandi, Andreea Dobrescu, Maria Puiu. Evaluating insulin resistance in children: a critical appraisal of minimal models. Revista Romana de Pediatrie, No 1/ 2014

Projects

Romania-Moldova Bilateral Project BM 29/2016 Increasing genetic and genomic research capacity in perinatal and child development

Professional Training of Medical Staff in Medical Genetics - PROGEN - SMIS 107623; POCU contract: 91/4/8/107623 / 08.12.2017

Book's chapter

Maria Puiu, Dorina Stoicănescu, Cristina Gug, Simona Farcaș, Cristina Popa, Nicoleta Andreescu, Adela

Chiriță-Emandi, Andreea Dobrescu. Course of Genetics for Medical Assistants. Editura Victor Babeș. ISBN 978-606-786-043-6. 2017

Maria Puiu, Dorina Stoicănescu, Cristina Gug, Simona Farcaș, Cristina Popa, Nicoleta Andreescu, Adela Chiriță-Emandi, Andreea Dobrescu. Practical Applications for Medical Assistants. Editura Victor Babeș. ISBN 978-606-786-043-6. 2017

Maria Puiu, Dorina Stoicanescu, Gug Cristina, Simona Farcas, Popa Cristina, Nicoleta Andreescu, Adela Chirita-Emandi, Andreea Dobrescu. Medical Genetics Course. Editura Eurostampa, Timisoara 2016. ISBN 987-606-32-0296-4

Interdisciplinarity in Medical Research .Chapters- Evidence Based Medicine. Authors: Laura-Cristina Rusu, Andreea-Iulia Dobrescu, Maria Puiu, Cristina Maria Borțun.

Interdisciplinarity in Medical Research. Chapters: Genetics: from when until when? Authors: Laura-Cristina Rusu, Andreea-Iulia Dobrescu, Maria Puiu, Cristina Maria Borțun. Timisoara 2015. ISBN 978-606-8456-71-3